

# **Metropolitan Water Reclamation District of Greater Chicago**

*100 East Erie Street  
Chicago, IL 60611*



## **Regular Board Meeting Consent Agenda - Final**

**Thursday, May 21, 2009**

**10:00 AM**

**Board Room**

### **Board of Commissioners**

*Commissioner Frank Avila, Commissioner Patricia Horton, Chairman of Finance  
Gloria Alitto Majewski, Commissioner Barbara J. McGowan, Vice-President Kathleen  
Therese Meany, Commissioner Cynthia M. Santos, Commissioner Debra Shore,  
President Terrence J. O'Brien*

#### **THE FOLLOWING PROCEDURES WILL GOVERN THE MEETING PROCESS:**

- 1. Board Members who vote "Nay, Present, or Abstain" or have a question on any item may request the item be removed from the Consent Agenda.**
- 2. Citizens in the audience who address the Board on any item may request the item be removed from the Consent Agenda.**
- 3. Items removed from the Consent Agenda are considered separately.**
- 4. One roll call vote is taken to cover all Consent Agenda Items.**

**Call Meeting to Order****Roll Call****Approval of Previous Board Meeting Minutes****Recess and Reconvene as Board of Commissioners****Finance Committee****Report**

- 1      [09-0705](#)      Report on Cash Disbursements for the Month of January 2009, in the amount of \$43,158,785.58
- 2      [09-0710](#)      Report on Cash Disbursements for the Month of February 2009, in the amount of \$50,208,887.38
- 3      [09-0711](#)      Report on Cash Disbursements for the Month of March 2009, in the amount of \$31,184,107.45
- 4      [09-0712](#)      Report on Cash Disbursements for the Month of April 2009, in the amount of \$24,961,128.91
- 5      [09-0748](#)      Report on investments purchased during April 2009
- 6      [09-0749](#)      Report on investment inventory statistics at March 31, 2009
- 7      [09-0795](#)      Report on the investment interest income during April 2009

**Authorization**

- 8      [09-0745](#)      Authority to delete Project 96-114-2P Additional Sludge Concentration Facilities at Stickney Water Reclamation Plant, from the Engineering Department Capital Improvements Program and the Capital Improvements Bond Fund, estimated cost of the project is \$22,500,000.00

**Purchasing Committee****Report**

- 9      [09-0765](#)      Report of bid opening of Tuesday, May 5, 2009

- 10     [09-0789](#)     Report of bid opening of Tuesday, May 12, 2009

**Authorization**

- 11     [09-0751](#)     Authorization to enter into up to 50 agreements with public high school districts and private high schools as part of the High School Rain Garden Demonstration Program over a three year period, in a combined amount not to exceed \$500,000.00, Account 501-50000-612490 (*Deferred from the May 7, 2009 Board Meeting*)
- 12     [09-0763](#)     Authorization to enter into an agreement for Contract 08-RFP-23 Topsoil Manufacturing, Marketing, and Distribution Utilizing Biosolids, with Bradburne, Briller & Johnson, LLC
- 13     [09-0766](#)     Authorization to decrease cost estimate for Contract 09-691-12 Truck Hauling of Processed Solids for LASMA and CALSMA, from \$1,715,000.00 to \$1,372,000.00, Account 101-66000-612520, Requisition 1252928 and 1252085
- 14     [09-0767](#)     Authorization to amend Board Order of April 16, 2009, regarding Authority to award Contract 09-921-11 Blower Motor Rehabilitation for the Stickney Water Reclamation Plant, Agenda Item No. 28, File No. 09-0545
- 15     [09-0770](#)     Authorization to forfeit Contract 07-926-11 Electrical Demolition Services in the Stickney Water Reclamation Plant Area, to Egizii Electric Inc., for a three (3) year period approximately, in an amount not to exceed \$120,000.00, Account 101-69000-612650, Purchase Order 5000744
- 16     [09-0772](#)     Authorization to increase cost estimate for Contract 09-761-11 Masonry Repairs at the North Side Water Reclamation Plant, estimated cost from \$720,000.00 to \$770,000.00, Account 101-67000-612680, Requisition 1256322
- 17     [09-0794](#)     Authorization to amend the scope of work with the Illinois Institute of Technology, under the Illinois Institute of Technology Master Agreement, to conduct a review of the odor monitoring program and identify odor control technology for each treatment process at the Stickney Water Reclamation Plant, in an amount not to exceed \$794,200.00, Account 401-51000-601170, Purchase Order 3052794

**Authority to Advertise**

- 18     [09-0724](#)     Authority to advertise Contract 09-040-11, Furnish and Deliver Computer Supplies to Various Locations, for a One (1) Year Period, estimated cost \$45,800.00, Account 101-20000-623810
- 19     [09-0740](#)     Authority to advertise Contract 09-015-11 Furnish and Deliver Office Supplies Manufactured from Recycled Materials to Various Locations for a One (1) Year Period, estimated cost \$53,600.00, Account 101-20000-623520

- 20     [09-0750](#)     Authority to advertise Contract 09-016-11, Furnish and Deliver Miscellaneous Office Supplies, estimated cost \$70,000.00, Account 101-20000-623520
- 21     [09-0755](#)     Authority to advertise Contract 09-734-11 Replace Sodium Hypochlorite Pumps at the Kirie Water Reclamation Plant, estimated cost \$180,000.00, Account 101-67000-612650, Requisition 1264063
- 22     [09-0756](#)     Authority to advertise Contract 09-698-11 Furnish and Deliver Three Lagoon Pumps to LASMA and the Calumet Drying Site, estimated cost \$120,000.00, Account 101-66000-634760, Requisition 1275750
- 23     [09-0758](#)     Authority to advertise Contract 09-893-11 Furnish and Deliver One 95 HP Diesel Tractor with Endloader to the Prairie Plan Site, estimated cost \$36,000.00, Account 101-68000-634760, Requisition 1272625
- 24     [09-0768](#)     Authority to advertise Contract 09-737-11 Furnish, Deliver and Install Synchronous Motor Field Application Panels at the North Side Water Reclamation Plant, estimated cost \$325,000.00, Accounts 201-50000-623070, 101-67000-623070, Requisition 1264148
- 25     [09-0769](#)     Authority to advertise Contract 09-616-11 Switchgear Maintenance and Repair at Various Service Areas, estimated cost \$491,000.00, Accounts 101-69000-612650, 101-68000/67000-612600, Requisitions 1267402, 1267374, 1268186, 1268197
- 26     [09-0771](#)     Authority to advertise Contract 09-641-11 Furnishing and Delivering Liquid Carbon Dioxide, and Maintaining the Carbon Dioxide Storage Tank and Feed System at the Stickney Water Reclamation Plant, estimated cost \$600,000.00, Account 101-69000-623560, Requisition 1256317
- 27     [09-0773](#)     Authority to advertise Contract 09-739-11 Furnish and Deliver UPS Units to the North Side Water Reclamation Plant, estimated cost \$40,000.00, Account 101-67000-623070, Requisitions 1275729.
- 28     [09-0774](#)     Authority to advertise Contract 09-717-11 Rental of Portable Emergency Generators to the North Service Area, estimated cost \$72,625.00, Account 101-67000-612330, Requisition 1272682.
- 29     [09-0775](#)     Authority to advertise Contract 09-660-11 Restoration Services for the Centennial Fountain in Chicago, estimated cost \$98,000.00, Account 101-66000-612420, Requisition 1273901
- 30     [09-0777](#)     Authority to advertise Contract 09-619-11 Rebabbiting Pump and Blower Bearings at the Stickney, Calumet and North Side Water Reclamation Plants, estimated cost \$65,400.00, Accounts 101-67000/68000/69000-612600, Requisitions 1266701, 1275132 and 1273222.

- 31     [09-0779](#)     Authority to advertise Contract 09-804-11 Furnish, Deliver and Install Four New and Four Recapped Loader Tires to the Calumet Water Reclamation Plant, estimated cost \$22,000.00, Account 101-68000-623250, Requisition 1262481.

**Issue Purchase Order**

- 32     [09-0725](#)     Issue purchase order for Contract 09-809-12 (Re-bid), Furnishing and Delivering Unleaded Gasoline and Diesel Grade Fuel Oil to Fulton County, to Sunrise Ag Service Company, in an amount not to exceed \$35,000.00, Account 101-68000-623820, Requisition 1256453
- 33     [09-0727](#)     Issue purchase order to System Solutions, Inc., to Furnish and Deliver Citrix Terminal Services Computer Software and Maintenance, in an amount not to exceed \$628,972.00, Accounts 101-27000-601100, 612820, 623800, Requisition 1276312.
- 34     [09-0736](#)     Issue purchase order for Contract 09-806-11 Furnish and Deliver a Milling Machine to the Calumet Water Reclamation Plant, to Atherton Machinery Division of Racal Industrial Corporation, in an amount not to exceed \$101,754.00, Account 101-68000-634650, Requisition 1267382
- 35     [09-0752](#)     Issue purchase order and enter into an agreement with Terry Guen Design Associates, Inc. for professional engineering services for Contract 08-870-5C, High School Rain Garden Demonstration Program, in an amount not to exceed \$489,857.96, Account 501-50000-601420, Requisition 1274553 (*Deferred from the May 7, 2009 Board Meeting*)
- 36     [09-0753](#)     Issue purchase order for Contract 09-670-13 (Re-bid), Preventative Maintenance and Repair of Debris and Pontoon Boats at the Stickney Water Reclamation Plant, to Marine Services Corporation, in an amount not to exceed \$160,000.00, Account 101-66000-612790, Requisition 1265262
- 37     [09-0761](#)     Issue purchase order and enter into an agreement with enfoTech & Consulting, Inc., for Software Maintenance Support Services for a period of five years, in an amount not to exceed \$796,370.00, Account 101-27000-612820, Requisition 1273255
- 38     [09-0783](#)     Issue a purchase order to the Board of Regents of the University of Wisconsin System, Pursuant to Terms of Master Agreement 09-RFP-01, to Provide a Three-Day Seminar on the Hydrologic Engineering Center-Hydrologic Modeling System and a Three-Day Seminar on the Hydrologic Engineering Center-River Analysis System for up to twenty-five Engineering Department employees in each seminar, in a total amount not to exceed \$36,000.00. Accounts 501-50000-601100, 401-50000-601100, 201-50000-601100 and 101-50000-601100, Requisition 1255669

**Award Contract**

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- 39      [09-0729](#)      Authority to award Contract 09-718-11, Services to Maintain and Repair Boilers at the Egan Water Reclamation Plant, to International Piping Systems, Inc., in an amount not to exceed \$65,000.00, Account 101-67000-612680, Requisitions 1253657
- 40      [09-0731](#)      Authority to award Contract 09-626-11, Security Services at the Lockport Powerhouse, to Diamond Detective Agency, Inc., in an amount not to exceed \$204,612.40, Account 101-66000-612490, Requisition 1263259
- 41      [09-0734](#)      Authority to award Contract 05-834-2D, Touhy Avenue Bridge Rehabilitation and Repair of Other Bridges on the North Shore Channel, to F. H. Paschen, S. N. Nielsen & Assoc., LLC, Inc., in an amount not to exceed \$1,744,000.00, Accounts 101, 201-50000-612620, 645720, Requisition 1262480
- 42      [09-0735](#)      Authority to award Contract 09-710-11, Services to Maintain and Repair Boilers, HVAC Equipment and Appurtenances in the North Service Area, Group A to Independent Mechanical Industries, Inc., in an amount not to exceed \$25,000.00, and Group B to Anchor Mechanical, Inc., in an amount not to exceed \$25,000.00, Account 101-67000-612680, Requisition 1265272
- 43      [09-0737](#)      Authority to award Contract 09-980-11, Rehabilitation of Wastewater Treatment Tanks at the Stickney Water Reclamation Plant, to Independent Mechanical Industries, Inc., in an amount not to exceed \$2,324,822.00, Account 101-69000-612650, Requisition 1255667
- 44      [09-0738](#)      Authority to award Contract 06-218-3M (Re-bid), Blower Nos. 9 & 10 and Air Main Installation at the Calumet Water Reclamation Plant, to Meccon Industries, Inc., in an amount not to exceed \$16,025,240.00, Accounts 101, 401-50000-612650, 645650, and 645750, Requisition 1250430 *(As Revised)*
- 45      [09-0739](#)      Authority to award Contract 09-774-11, Furnish, Deliver, and Install a Plant Entrance Sign at the Egan Water Reclamation Plant, to Sure Light Service Co., d/b/a Sure Light Sign Co., in an amount not to exceed \$38,900.00, Account 101-67000-612420, Requisitions 1261204
- 46      [09-0742](#)      Authority to award Contract 09-665-11, Landscape Maintenance at the Stickney and LASMA Service Areas, Group A to Alaniz Landscaping Group, Inc., in an amount not to exceed \$350,000.00, and Group B to Allied Landscaping Corporation, in an amount not to exceed \$100,000.00, Account 101-69000-612420, Requisition 1259892
- 47      [09-0743](#)      Authority to award Contract 09-810-11, Services to Clean, Inspect, and Repair Boilers and Heating Systems in the Calumet Service Area, to Independent Mechanical Industries, Inc., in an amount not to exceed \$524,402.00, Account 101-68000-612680, Requisition 1256428

- 48      [09-0762](#)      Authority to award Contract 09-697-11, Services of Tractors with Tillers, and Sludge Pumps, with Operators for LASMA and the Calumet Service Area, Groups A and B, to Stewart Spreading, Inc., in an amount not to exceed \$615,000.00, Account 101-66000-612520, Requisitions 1254272 and 1252090
- 49      [09-0764](#)      Authority to award Contract 09-666-11, Native Prairie Landscape Installation and Maintenance at Various Service Areas, to J. F. New & Associates, Inc., in an amount not to exceed \$444,056.20, Accounts 101-67000, 68000, 69000-612420, Requisitions 1256429, 1263245, 1264135, 1257529, 1263285, and 1264052
- 50      [09-0787](#)      Authority to award Contract 09-781-11, Remove and Replace Filter Media and Perform Miscellaneous Improvement of the Tertiary Filters at the Hanover Park Water Reclamation Plant, to Path-Milhouse Joint Venture, in an amount not to exceed \$264,000.00, Account 101-67000-612650, Requisition 1264134

**Increase Purchase Order/Change Order**

- 51      [09-0744](#)      Authority to decrease purchase order to Hewlett Packard Company to Furnish and Deliver new and replacement computer hardware, software and maintenance in an amount of \$450,000.00, from an amount of \$3,530,000.00 to an amount not to exceed \$3,080,000.00 Account 101-27000-634810, Purchase Order 3051923
- 52      [09-0747](#)      Authority to increase Contract 91-177-AE Computer and Instrumentation Control Room at Stickney Water Reclamation Plant, to Divane Brothers Electric Company, in an amount of \$20,269.00, from an amount of \$41,273,202.26 to an amount not to exceed \$41,293,471.26, Account 401-50000-645650, Purchase Order 5000594
- 53      [09-0759](#)      Authority to decrease Contract 07-636-11, Furnish and Deliver Hydrogen Peroxide and Maintain a Hydrogen Peroxide Injection System at the Stickney Water Reclamation Plant, to Siemens Water Technologies Corp., in an amount of \$70,000.00, from an amount of \$308,452.56, to an amount not to exceed \$238,452.56, Account 101-69000-623560, Purchase Order 5000677
- 54      [09-0760](#)      Authority to increase Contract 00-473-1D (Re-bid) Replace Casework, Fume Hoods, and Miscellaneous Work, John E. Egan Water Reclamation Plant to IHC/KED, a Joint Venture, in an amount of \$28,006.05, from an amount of \$7,750,693.37 to an amount not to exceed \$7,778,699.42, Accounts 101-50000-612680, 201-50000-645680, and 401-50000-645780, Purchase Order 5000624



- 55      [09-0776](#)      Authority to increase Contract 08-611-11 Repairs and Alterations to Various Water Reclamation Facilities at the Stickney Water Reclamation Plant and Other Installations, to Anchor Mechanical, Inc., in an amount of \$2,153,750.00, from an amount of \$10,950,000.00 to an amount not to exceed \$13,103,750.00, Accounts 101-67000/69000-612600/612650, Purchase Orders 5000852 and 5000850
- 56      [09-0778](#)      Authority to increase Contract 04-294-3M Calumet TARP Isolation and Pump Station Improvements, Calumet Water Reclamation Plant, to Kenny Construction Company, in an amount of \$13,750.00, from an amount of \$59,985,493.99 to an amount not to exceed \$59,999,243.99, Account 401-50000-645600, Purchase Order 5000309
- 57      [09-0784](#)      Authority to increase Contract 03-296-3M Installation of Central Boiler Facility at Calumet Water Reclamation Plant, to IHC Construction Companies, LLC, in an amount of \$7,395.99, from an amount of \$29,159,149.39 to an amount not to exceed \$29,166,545.38, Account 401-50000-645650, Purchase Order 5000458
- 58      [09-0785](#)      Authority to increase Contract 04-824-2P Tertiary Filter Rehabilitation, Pump VFDs & Other Plant Improvements at the Egan, Hanover Park and Kirie Water Reclamation Plants, with IHC Construction Companies, LLC, in an amount not to exceed \$24,165.33, from an amount of \$16,229,329.78 to an amount not to exceed \$16,253,495.11, Accounts 401-50000-645650 and 645750, Purchase Order 5000803
- 59      [09-0786](#)      Authority to decrease purchase order and amend the agreement with JN Engineering Co., a Division of JN Construction and Engineering Co., Inc., for Contract 08-850-2P Furnish and Deliver Temporary Technical Personnel Services to the Engineering Department at the Annex Office Building Complex Location, for Groups B and C in an amount of \$86,341.50, from an amount of \$226,800.00, to an amount not to exceed \$140,458.50 Account 201-50000-612490, Purchase Order 3051385
- 60      [09-0793](#)      Authority to increase Contract 07-641-11, Services to Furnish and Deliver Liquid Carbon Dioxide to the Stickney Water Reclamation Plant, to Linde, Inc., in an amount of \$300,000.00, from an amount of \$1,175,000.00, to an amount not to exceed \$1,475,000.00, Account 101-69000-623560, Purchase Order 5000717

## Budget & Employment Committee

### Authorization

- 61      [09-0746](#)      Authority to transfer 2009 departmental appropriations in the amount of \$883,300.00 in the Corporate Fund

## Engineering Committee



**Report**

- 62     [09-0726](#)     Report on change orders authorized and approved by the Director of Engineering during the month of April 2009

**Judiciary Committee****Authorization**

- 63     [09-0707](#)     Authority to settle the Workers' Compensation Claim of Frank Ciolino vs. MWRDGC, #200003279, Illinois Workers' Compensation Commission, in the sum of \$23,527.86. Account 901-30000-601090
- 64     [09-0708](#)     Authority to settle the Workers' Compensation Claim of Donald Parker vs. MWRDGC, #200003921, Illinois Workers' Compensation Commission in the sum of \$39,123.23. Account 901-30000-601090
- 65     [09-0709](#)     Authority to settle the Workers' Compensation Claim of John Tatarczuch vs. MWRDGC, #200003705, Illinois Workers' Compensation Commission, in the sum of \$44,260.14. Account 901-30000-601090
- 66     [09-0728](#)     Authority to settle the Workers' Compensation Claim of Dan Polan vs. MWRDGC, #200003390, Illinois Workers' Compensation Commission, in the sum of \$46,652.74. Account 901-30000-601090

**Labor & Industrial Relations Committee****Authorization**

- 67     [09-0782](#)     Adoption of Prevailing Wage Act Ordinance

**Maintenance & Operations Committee****Authorization**

- 68     [09-0754](#)     Request for policy direction for a Watershed Action Volunteer Effort

**Real Estate Development Committee****Authorization**

- 69     [09-0791](#)     Authority to pay 2008 real estate taxes in the amount of \$11,767.30 for Metropolitan Water Reclamation District of Greater Chicago's real estate located in DuPage County, Illinois. Account 101-30000-667130

- 70      [09-0792](#)      Authority to pay 2008 real estate taxes in the amount of \$436,638.04 for the Metropolitan Water Reclamation District of Greater Chicago's real estate located in Will County, Illinois. Account 101-30000-667130

### **Stormwater Management Committee**

#### **Authorization**

- 71      [09-0790](#)      Request for policy decision on the collection of Stormwater Fees from properties outside of the Metropolitan Water Reclamation District of Greater Chicago Corporate Boundaries, but within Cook County

### **Miscellaneous and New Business**

#### **Additional Agenda Items**

- 72      [09-0797](#)      MOTION to adopt the Rules of the Board of Commissioners of the Metropolitan Water Reclamation District of Greater Chicago as amended, effective June 1, 2009
- 73      [09-0798](#)      MEMORIAL RESOLUTION sponsored by the Board of Commissioners extending sympathy and condolences to the family of Thomas R. Allen, Jr.

**(The above items were submitted after the agenda packet distribution)**

### **Adjournment**